

AIR-20-SF

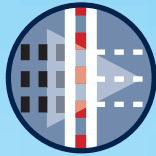
FILTER FAN UNITS


Galvani[®]
Clean technology



MADE IN ITALY

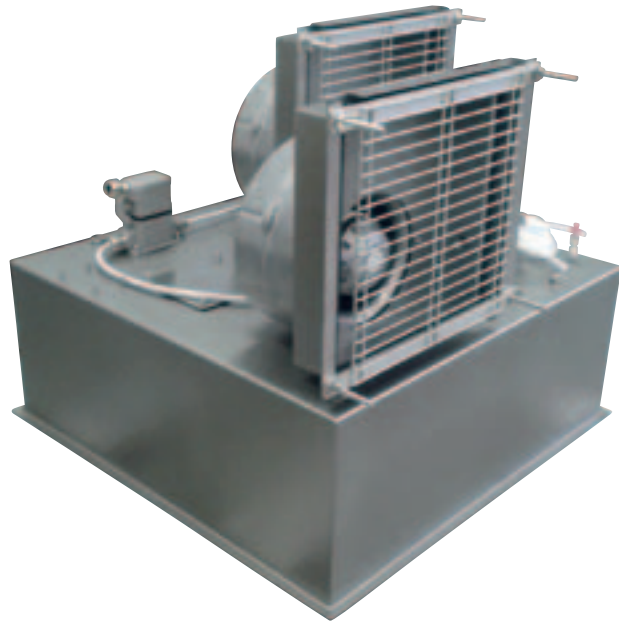
KEY POINTS



Absolute filters in PTFE,
U15 class



Maintenance free fan



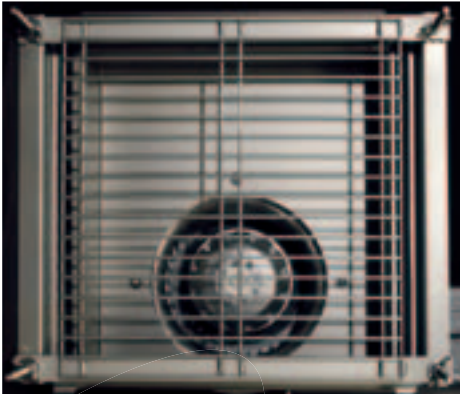
The independent Filter Fan Units of the AIR-2-SF series have been especially designed to be used on Aseptic Filling Machines where, apart from the usual flow and pressure values, it is necessary to guarantee a higher level of reliability and efficiency of the filtering system higher than that for normal Beverage applications.

APPLIANCES

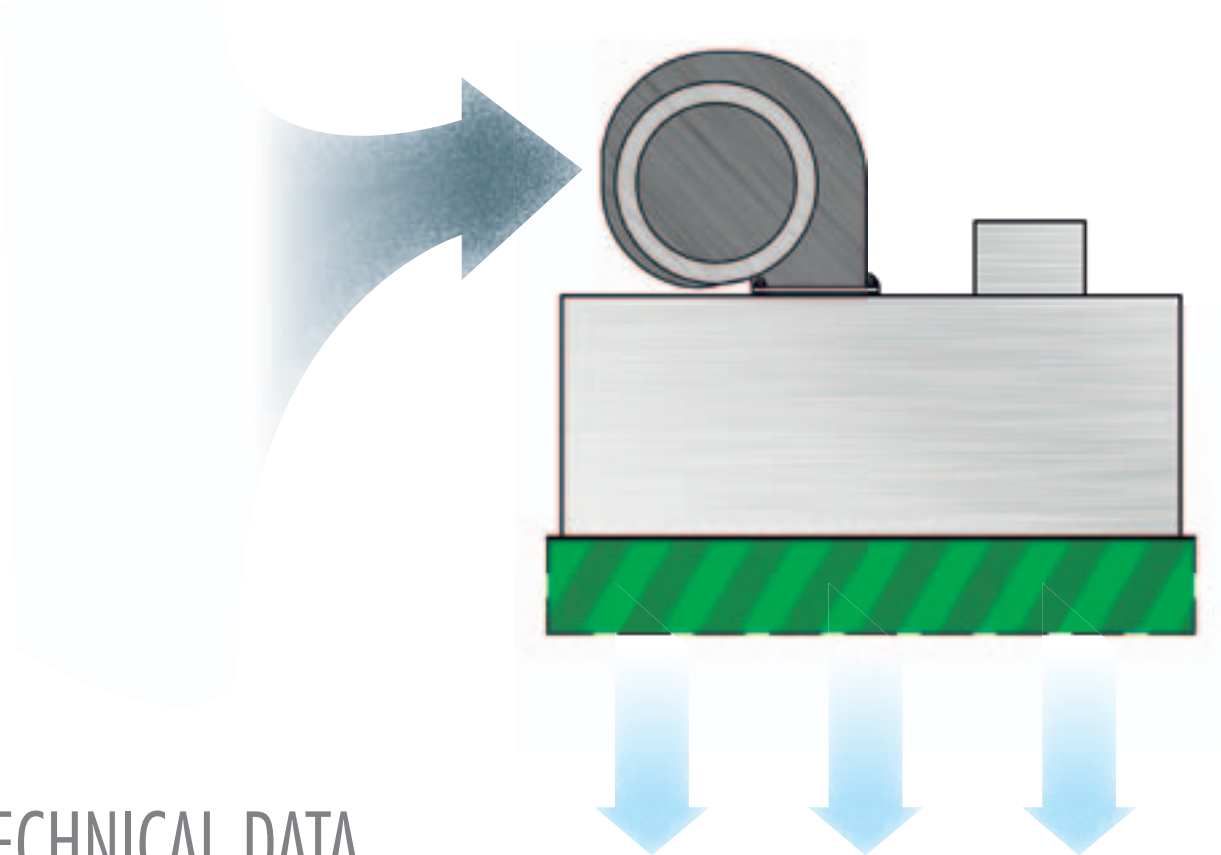
Isolators and Laminar Flow Systems for Beverage Industries.



COMPONENTS' DESCRIPTION



- **Container box:** in stainless steel sheet AISI 304, microshot-blast plate sturdy construction, reinforced at critical points to prevent mechanical resonance of the whole.
- **Flat disposable pre-filter** G7 class in accordance to EN 779:2012 standard.
- Centrifugal-type **Electric Fan** consisting of die-cast aluminium screw feeder and a galvanised steel impeller directly coupled to an AC electric motor.
- **Absolute filter** PTFE type U15 class, in accordance to EN 1882 standard.
- **Pressure switch** to reveal when the absolute filter is blocked, complete with PTFE capsule filter
- **Fixing kit** for the unit on a flange.



TECHNICAL DATA

TYPE	FFU dimensions mm	Air volume m ³ /h	Power W		Sound level dB(A)	Total pressure Pa	Weight* Kg
	LxPxH		Max	Rated			
3P6	305x610x650	300	305	58	53	540	22
6P6	610x610x650	600	710	125	55	540	40

* Filters not included

Power supply: 400 Vac - 3F - 50 Hz

CLEAN ROOMS	DEDICATED SYSTEMS	CLEAN ROOM COMPONENTS	SPECIAL EQUIPMENT	PLANT
 MICROELECTRONICS	 PRINTED CIRCUITS	 FALSE CEILINGS	 AIR SHOWERS	 CONDITIONING
 ELECTRONICS	 BOTTLING	 MOTOISED FANS	 TRANSFER HATCHES	 SUCTION
 PHARMACEUTICAL	 HOSPITALS	 WALLS	 CLEAN CABINS	 AIR DUCTING
 HOSPITALS	 PHARMACEUTICAL	 FLOATING FLOORS	 DUST REMOVAL	
 BOTTLING	 FOOD	 CEILING FIXTURES	 CHANGING ROOM FITTINGS	